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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/888,689	06	/25/2001	Phillip E. Byrd	4715US (00-1057)	1027
24247	7590	07/20/2004		EXAMINER	
TRASK BR	TTL		CHANG, RICK KILTAE		
P.O. BOX 25 SALT LAKE		r 84110		ART UNIT	PAPER NUMBER
SALILARI	CIII, UI	04110		3729	

DATE MAILED: 07/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	09/888,689	DVDD DUULID E						
,, , ,, , ,, , ,		BYRD, PHILLIP E.						
	Examiner	Art Unit						
	Rick K. Chang	3729						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 21 June 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	ivoid abandonment of this application and the supplication is applicated an application and the supplication is applicated as the supplication and supplication are supplied as the supplication and supplied as the supplied	cation. A proper report can be called a	ply to a cation in					
PERIOD FOR RE	EPLY [check either a) or b)]							
a) The period for reply expiresmonths from the mailing of b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extensions.	risory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1.1	f the final rejection. E FINAL REJECTION. S I36(a) and the appropriat	See MPEP					
37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three mo earned patent term adjustment. See 37 CFR 1.704(b).	I statutory period for reply originally set in onths after the mailing date of the final reje	the final Office action; or ection, even if timely filed,	(2) as set forth in					
 A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF 								
2. The proposed amendment(s) will not be entered b	ecause:							
(a) They raise new issues that would require furth	er consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);								
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the					
(d) they present additional claims without cancel NOTE:	ing a corresponding number of	finally rejected clair	ns.					
3. Applicant's reply has overcome the following rejection	ction(s):							
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	· · · · · · · · · · · · · · · · · · ·	eparate, timely filed	d amendment					
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because:	r reconsideration has been cons	sidered but does NC	OT place the					
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.		to issues which we	re newly					
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	c(s) a) will not be entered or bould be rejected is provided belo)⊠ will be entered ow or appended.	and an					
The status of the claim(s) is (or will be) as follows:								
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected:								
Claim(s) withdrawn from consideration:								
8.☐ The drawing correction filed on is a)☐ app	roved or b) disapproved by	the Examiner.						
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s)	<u> </u>						
10.⊠ Other: <u>See Continuation Sheet</u>		RICHARD CHA PRIMARY EXAM	ANG MINER					

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Continuation of 10. Other: D'Souza discloses in Fig. 1B substantially all the claimed limitations. Fig. 2 discloses supplying a test signa and receiving a test signal by probe elements. L1... L4 are fuse elements. Bierig discloses disposing at least some of the fuse elements immediately adjacent the at least one of the first and second surfaces (Figs. 4A-4B) and providing repairable fuse elements after being tripped (Figs. 3A-3C shows fuse elements (39) are formed using a deposition process, as well as configured as shown in Fig 3C to be repairable). Rostoker discloses at least some of the plurality of fuse elements comprising at least an active fuse element (col. 23, lines 62-63). Piccone discloses that each fuse element of the plurality of fuse elements for limiting the current level thereof to one of an absolute maximum current level for the probe card without substantial damage thereto (col. 5, lines 9-18). Degani discloses that an absolute current level for use in the testing of a semiconductor device without substantial damage thereto (col. 5, lines 46-50). Motivations are recited in the last office action..